

THE DEPARTMENT FOR BUSINESS AND TRADE
NOTICE OF PROPOSAL TO PUBLISH
0119/25
of 20 June 2025

**references to standards for radio equipment in support of the Radio
Equipment Regulations 2017 (S.I. 2017/1206)**

1. This notice sets out proposals that:
 - (a) The references to the standards listed in Annex I to this notice be published for the purposes of regulation 2A of S.I. 2017/1206 in accordance with paragraph (2) below, and that the list of published standards set out in Annex I to notice 0095/24 be amended in accordance with Annex I to this notice.
 - (b) The references to standards listed in Annex II to this notice (which have previously been published for the purposes of regulation 2A of S.I. 2017/1206), be removed from publication from the date set out in that Annex and the list of references for removal from publication set out in Annex II to notice 0095/24 be amended in accordance with Annex II to this notice. Accordingly, each such standard would not be designated, or give rise to any presumption of conformity, on or after the date set out in respect of it.
2. The references to standards are proposed to be published and accordingly designated under regulation 2A of S.I. 2017/1206 at 00.01 on the 29th day beginning with the date of this notice, unless this notice is withdrawn or amended before that date. Any objection to the proposed publication for this purpose may be made to designatedstandards@businessandtrade.gov.uk

ANNEX I

The list of published standards in Annex I to notice 0095/24 is proposed to be amended as follows:

(1) rows 52, 53 and 54 are replaced by the following:

52.	<p>EN 301 489-12 V3.2.1</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 12: Specific conditions for Very Small Aperture Terminal, Satellite Interactive Earth Stations operated in the frequency ranges between 4 GHz and 30 GHz in the Fixed Satellite Service (FSS); Harmonised Standard for ElectroMagnetic Compatibility</p> <p>Restriction 1: This designated standard does not address emission requirements in frequency bands below 9 kHz and does not therefore confer a presumption of conformity as regards this parameter in this band.</p> <p>Restriction 2: Compliance with this designated standard does not confer a presumption of conformity to the essential requirement set out in regulation 6(2) of S.I. 2017/1206, if its clause 6 is applied.</p>
53.	<p>EN 301 489-20 V2.2.1</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 20: Specific conditions for Mobile Earth Stations (MES) used in the Mobile Satellite Services (MSS); Harmonised Standard for ElectroMagnetic Compatibility</p> <p>Restriction 1: This designated standard does not address emission requirements in frequency bands below 9 kHz and does not therefore confer a presumption of conformity as regards this parameter in this band.</p> <p>Restriction 2: This designated standard does not confer a presumption of conformity to the essential requirement set out in regulation 6(2) of S.I. 2017/1206, if its clause 6 is applied.</p>
54.	<p>EN 301 489-52 V1.2.1</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication User Equipment (UE) radio and ancillary equipment; Harmonised Standard for ElectroMagnetic Compatibility</p> <p>Restriction 1: This designated standard does not address emission requirements in frequency bands below 9 kHz and does not therefore confer a presumption of conformity as regards this parameter in this band.</p> <p>Restriction 2: This designated standard does not confer a presumption of conformity to the essential requirement set out in regulation 6(2) of S.I. 2017/1206, if its clause 6 is applied.</p>

(2) the standard references in rows 54, 65, 70, 79, 84, 128 and 133 are added to Annex II of this notice and replaced by the following in sequential order:

54.	<p>EN 301 489-52 V1.3.1</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication User Equipment (UE) radio and ancillary equipment; Harmonised Standard for ElectroMagnetic Compatibility</p>
65.	<p>EN 301 893 V2.2.1</p> <p>5 GHz WAS/RLAN; Harmonised standard for access to radio spectrum</p>

70.	<p>EN 301 908-13 V13.3.1</p> <p>IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)</p> <p>Restriction: This designated standard does not address receiver total radiated sensitivity nor total radiated power, for radio equipment narrower than 56 mm or wider than 72 mm and does not therefore confer a presumption of conformity as regards receiver total radiated sensitivity or total radiated power.</p>
79.	<p>EN 301 908-3 V15.1.1</p> <p>IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 3: CDMA Direct Spread (UTRA FDD) Base Stations (BS); Release 15</p>
84.	<p>EN 302 064 V2.2.1</p> <p>Wireless Digital Video Links operating in the 1,3 GHz to 50 GHz frequency band; Harmonised Standard for access to radio spectrum</p>
133.	<p>EN 303 213-5-1 V2.1.1</p> <p>Advanced Surface Movement Guidance and Control System (A-SMGCS); Part 5: Harmonised Standard for access to radio spectrum for Multilateration (MLAT) equipment; Sub-part 1: Receivers and interrogators.</p> <p>Restriction: This designated standard does not address requirements relating to the maximum transmission output power and does not therefore confer a presumption of conformity as regards those requirements.</p>

(3) the following rows are added:

164.	<p>EN 301 406-2 V3.1.1</p> <p>Digital Enhanced Cordless Telecommunications (DECT); Harmonised Standard for access to radio spectrum; Part 2: DECT-2020 NR</p> <p>Restriction 1: This designated standard does not define an objective receiver minimum performance criterion, described in its clause 4.4, for radio equipment that does not support a throughput test and packet error rate (PER) test to be performed and does not therefore confer a presumption of conformity as regards that criterion for the described equipment.</p> <p>Restriction 2: This designated standard does not define objective testing conditions regarding transmitter unwanted emissions and does not therefore confer a presumption of conformity as regards such parameter.</p>
165.	<p>EN 301 489-3 V2.3.2</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard for ElectroMagnetic Compatibility</p> <p>Restriction 1: This designated standard does not address emission requirements in frequency bands below 9 kHz and does not therefore confer a presumption of conformity as regards this parameter in this band.</p> <p>Restriction 2: This designated standard does not confer a presumption of conformity to the essential requirement set out in regulation 6(2) of S.I. 2017/1206, if its clause 6 is applied.</p>

166.	<p>EN 301 489-17 V3.3.1</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband and Wideband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility</p> <p>Restriction 1: This designated standard does not address emission requirements in frequency bands below 9 kHz and does not therefore confer a presumption of conformity as regards this parameter in this band.</p> <p>Restriction 2: This designated standard does not confer a presumption of conformity to the essential requirement set out in regulation 6(2) of S.I. 2017/1206, if its clause 6 is applied.</p>
167.	<p>EN 301 489-19 V2.2.1</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band providing positioning, navigation, and timing data; Harmonised Standard for ElectroMagnetic Compatibility</p> <p>Restriction 1: This designated standard does not address emission requirements in frequency bands below 9 kHz and does not therefore confer a presumption of conformity as regards this parameter in this band.</p> <p>Restriction 2: This designated standard does not confer a presumption of conformity to the essential requirement set out in regulation 6(2) of S.I. 2017/1206, if its clause 6 is applied.</p>
168.	<p>EN 301 489-54 V1.1.1</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 54: Specific conditions for fixed ground based aeronautical and meteorological radars; Harmonised Standard for electromagnetic compatibility</p> <p>Restriction 1: This designated standard does not address emission requirements in frequency bands below 9 kHz and does not therefore confer a presumption of conformity as regards this parameter in this band.</p> <p>Restriction 2: This designated standard does not confer a presumption of conformity to the essential requirement set out in regulation 6(2) of S.I. 2017/1206, if its clause 6 is applied.</p>
169.	<p>EN 301 908-23 V15.1.1</p> <p>IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 23: Active Antenna System (AAS) Base Station (BS); Release 15</p>
170.	<p>EN 301 908-24 V15.1.1</p> <p>IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 24: New Radio (NR) Base Stations (BS); Release 15</p>
171.	<p>EN 301 908-25 V15.1.1</p> <p>IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 25: New Radio (NR) User Equipment (UE); Release 15</p>
172.	<p>EN 303 363-2 V1.1.1</p> <p>Air Traffic Control Surveillance Radar Sensors; Secondary Surveillance Radar (SSR); Harmonised Standard for access to radio spectrum; Part 2: Far Field Monitor (FFM)</p>

173.	<p>EN 303 661 V1.1.1</p> <p>Short Range Devices (SRD); Ground Based Synthetic Aperture Radar (GBSAR) in the frequency range 17,1 GHz to 17,3 GHz and High Definition Ground Based Synthetic Aperture Radar (HD-GBSAR) in the frequency range 76 GHz to 77 GHz; Harmonised Standard for access to radio spectrum</p>
174.	<p>EN 303 687 V1.1.1</p> <p>6 GHz WAS/RLAN; Harmonised Standard for access to radio spectrum</p> <p>Restriction 1: This designated standard does not sufficiently address narrowband devices, as defined in its clause 3.1 and does not therefore confer a presumption of conformity for those devices.</p> <p>Restriction 2: This designated standard does not confer a presumption of conformity to the essential requirement set out in regulation 6(2) of S.I. 2017/1206, if its clause B.7.2 is applied.</p>
175.	<p>EN 303 753 V1.1.1</p> <p>Wideband Data Transmission Systems (WDTS) for Mobile and Fixed Radio Equipment operating in the 57 – 71 GHz band; Harmonised Standard for access to radio spectrum</p>
176.	<p>EN 304 220-1 V1.2.1</p> <p>Wideband data transmission SRD; Harmonised Standard for access to radio spectrum; Part 1: Wideband data transmission devices: network access points operating in the frequency bands 863 MHz to 868 MHz and 915,8 MHz to 919,4 MHz</p>
177.	<p>EN 304 220-2 V1.2.1</p> <p>Wideband data transmission SRD; Harmonised Standard for access to radio spectrum; Part 2: Wideband data transmission devices: terminal node operating in the frequency bands 863 MHz to 868 MHz and 915,8 MHz to 919,4 MHz</p>

ANNEX II

The list of standards for removal from publication, as set out in Annex II to notice 0095/24, is proposed to be amended as follows:

- (1) rows 1 to 19 inclusive are deleted.
- (2) the following references of standards are added to Annex II and will continue to confer a presumption of conformity with the corresponding essential requirements until the removal date of 15 November 2026: EN 301 489-52 V1.2.1, EN 301 908-13 V13.2.1, EN 301 908-3 V13.1.1, EN 302 064-2 V1.1.1, EN 303 098 V2.2.1 and EN 303 213-5-1 V1.1.1.
- (3) the following standard reference is added to Annex II and will continue to confer a presumption of conformity with the corresponding essential requirements until the removal date of 15 May 2028: EN 301 893 V2.1.1.